

Datasheet

CONO



Specification Text

The CONO shall be manufactured from die-cast aluminium with an extruded aluminium body and powder coated with a graphite grey or aluminium silver finish. It shall have a power output of 35W, with an efficacy from 71 - 117lm/W. It shall produce 3,600 - 4,100 luminaire lumens. The CONO shall be available with a range of optics for urban projects. Available in 3000K or 4000K, the luminaire shall be IK08 and IP66 rated with bracketry and catenary options available.

Specification

Weight:	4.9 kg – 7.0 kg
Windage:	0.07m ² – 0.09m ²
Material:	Die-cast Aluminium
Paint Finish:	Graphite Grey

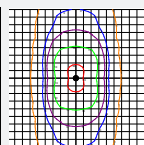
Product Description

A unique conical luminaire with an array of optics for the perfect distribution. An ideal solution for both post top and catenary applications including public realm and urban areas.

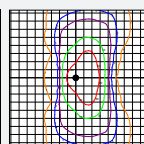
Key Features

- 35.0W
- 3,600 – 4,100 Luminaire Lumens
- Efficacy up to 117 lm/W
- 3000K & 4000K, CRI>70
- IP66, IK08
- Lifetime 60,000, L80
- Comfort and Performance Versions
- Catenary Opportunities

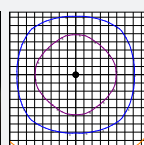
Optics



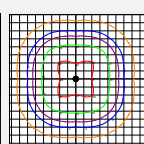
**Symmetrical Street
Optic Type 1**



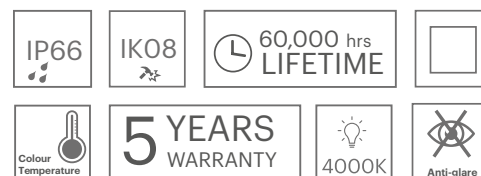
**Symmetrical Street
Optic Type 3**



**Symmetrical Urban
Optic Type VS-W**



**Symmetrical Urban
Optic Type VS-M**

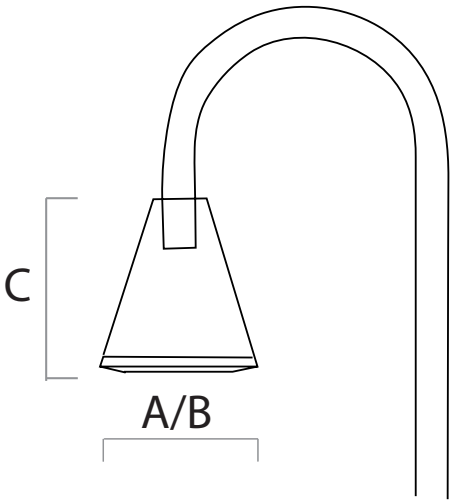


Mounting Options

- Catenary Suspended

Body Type	A	B	C
Catenary Suspended	300	300	330
Bracket Suspension	300	300	330

All measurements in mm



Code	Power	Luminaire Lumens	Drive Current	Optic	CCT(K)	IP	IK	Weight kg	Driver Included	Driver Type
CONP-CAT-SYT1-840-35-16	35.0	3,650	-	Symmetrical Street Optic Type 1	4000	IP66	IK08	7.0	Yes	Fixed
CONP-CAT-SYT3-840-35-16	35.0	3,850	-	Symmetrical Street Optic Type 3	4000	IP66	IK08	7.0	Yes	Fixed
CONP-CAT-SYVSW-840-35-16	35.0	3,600	-	Symmetrical Urban Optic Type VS-W	4000	IP66	IK08	7.0	Yes	Fixed
CONP-CAT-SYVSM-840-35-16	35.0	4,100	-	Symmetrical Urban Optic Type VS-M	4000	IP66	IK08	4.9	Yes	Fixed
CONP-SYT1-840-35-16	35.0	3,650	-	Symmetrical Street Optic Type 1	4000	IP66	IK08	4.9	Yes	Fixed
CONP-SYT3-840-35-16	35.0	3,850	-	Symmetrical Street Optic Type 3	4000	IP66	IK08	4.9	Yes	Fixed
CONP-SYVSW-840-35-16	35.0	4,100	-	Symmetrical Urban Optic Type VS-W	4000	IP66	IK08	4.9	Yes	Fixed
CONP-SYVSM-840-35-16	35.0	4,100	-	Symmetrical Urban Optic Type VS-M	4000	IP66	IK08	4.9	Yes	Fixed

